



Unique Identification (UID) of Tangible Items

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24 Oct 2005**

Topics

- ◆ Results of UID PM Plan Submissions
- ◆ Latest on UID Workshops and Training
- ◆ Policy Update
- ◆ What's New?

Results

- ◆ 27 Formally Submitted
 - Many others reviewed in draft
- ◆ All but 6 Accepted

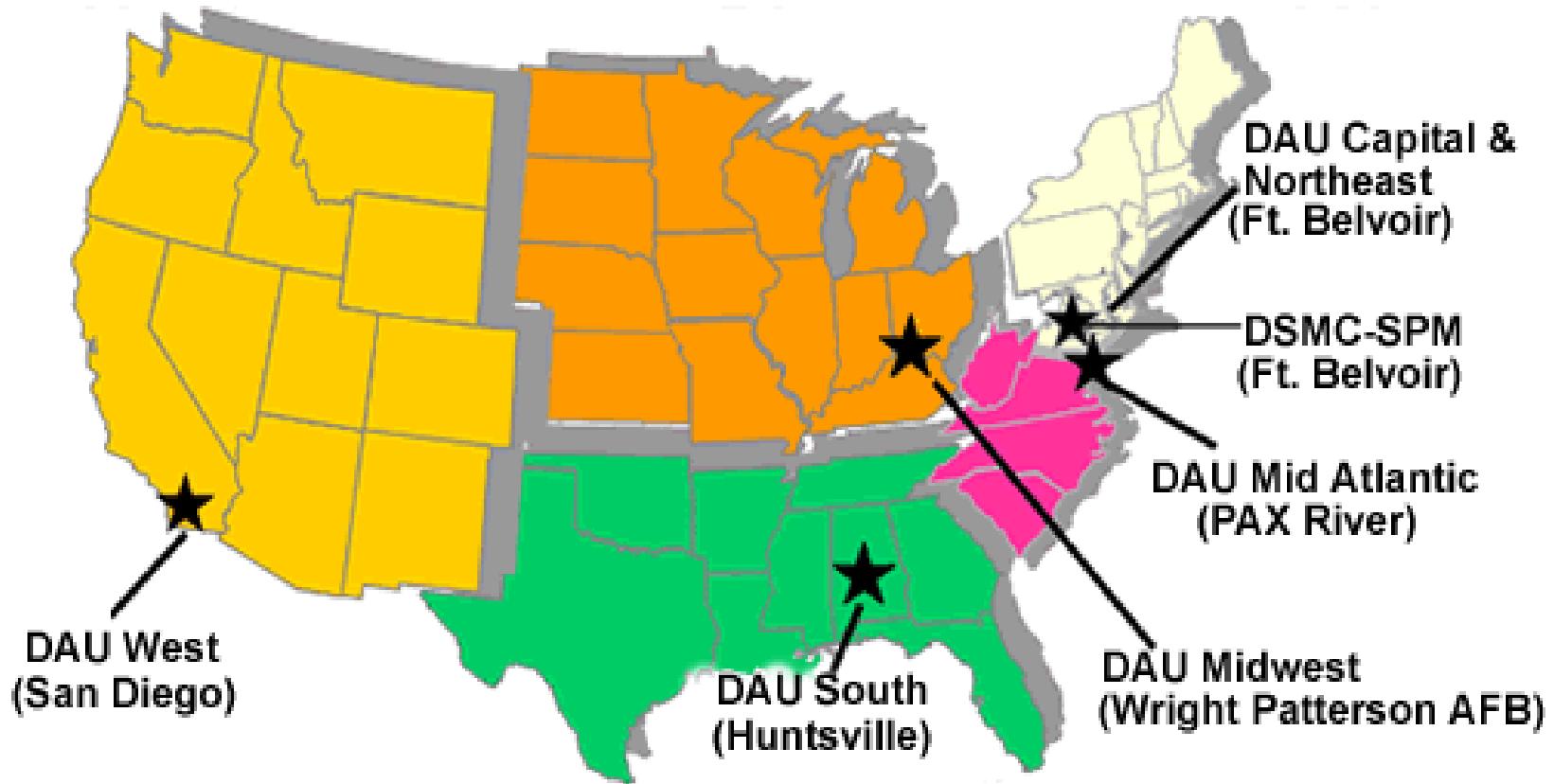
Workshops & Training

Workshops

- ◆ Bi-Coastal Program Planning Conferences
 - 25-26 October - San Diego
 - 30 Nov - 1 Dec - NoVA

Training

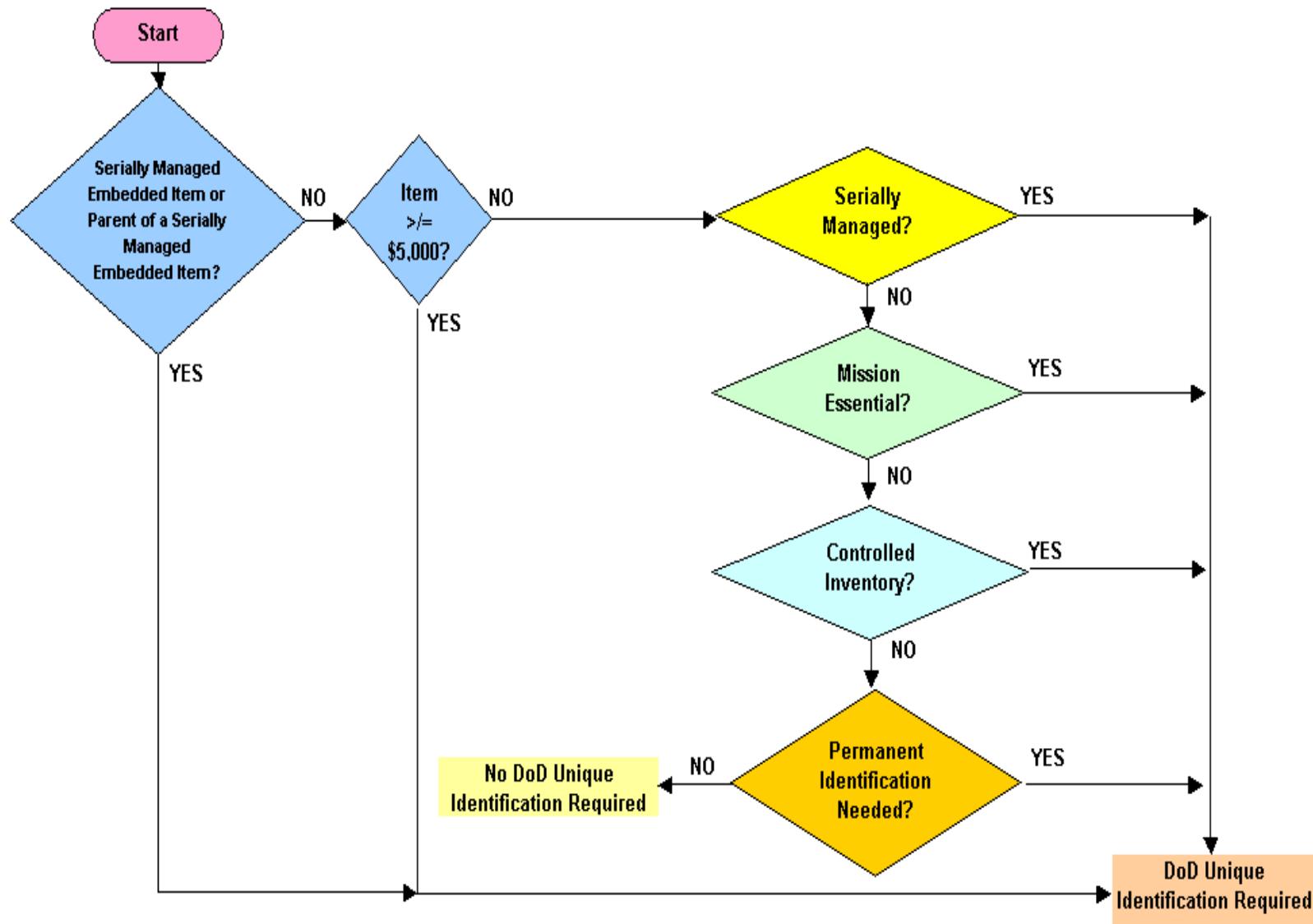
- ◆ DAU Video - UID 102
<http://view.dau.mil/dauvideo/view/eventListing.jhtml?eventid=879&c=73>
- ◆ DAU - Numerous - Continuous
 - http://www.dau.mil/performance_support/RDT.asp
 - <http://www.dau.mil/regions/regions.asp>, or call one of the following numbers:
 - Capital & Northeast Region: (703) 805-2864 (DSN 655)
 - Mid-Atlantic Region: (240) 895-7344
 - South Region: (256) 722-1100 (DSN 788)
 - Mid-West Region: (937) 781-1025
 - West Region: (619) 524-4811 (DSN 524)



UID Web Resources Update

- ◆ Provided Sample Plan
- ◆ Update to Template – Nov 4 – Pop Ups Link to MS Dec Exit
- ◆ Issue sample contract modifications
 - ◆ Available upon request
 - ◆ Contractor's Implementation Plans
<http://www.acq.osd.mil/dpap/Docs/uid/Sample%20UID%20Implementation%20Plan%20-%20Industry.doc>
- ◆ UID training DVD – Proliferate most needed information
UID102
- ◆ Update the Draft PM Guide and release to the web -
<http://www.acq.osd.mil/dpap/UID/attachments/DoDUIDGuide.pdf>
- ◆ Adapt the PM Guide to an on line .ppt narrated logic walk through - DAU – UID PM Roadmap
<http://www.acq.osd.mil/dpap/UID/attachments/PM%20IUID%20Planning%20Guide%20v1.2.pdf>
- ◆ Resource paper now in the website should help new comers decide what to look at:
http://www.acq.osd.mil/dpap/UID/attachments/IUID_reference_paper20051014.pdf

DoD Policy Updates



UII Registry

Descriptive data	
Used for Legacy	Concatenated UII
Used for Legacy	Issuing Agency Code
Used for Legacy	Enterprise Identifier
Used for Legacy	Original Part Number
Used for Legacy	Serial Number
Used for Legacy	UII Type
Used for Legacy	Description
Used for Legacy	Batch/Lot
Used for Legacy	Current Part Number
Used for Legacy	Current Part Number Effective Date
Used for Legacy	Current Part Number Acquisition Value
Used for Legacy	Current Part Number Currency Code
Used for Legacy	Manufacturer Identifier
Used for Legacy	Parent Concatenated UII
ContractInfo	
Used for Legacy	Contract Number
Used for Legacy	Prime Contractor Identifier
Used for Legacy	Acceptance Code
Used for Legacy	Acceptance Date
Used for Legacy	Acquisition Cost
Used for Legacy	CLIN/SLIN/ELIN
Used for Legacy	Foreign Currency Code
Used for Legacy	Ship-to Code
Used for Legacy	Unit of Measure
Custody	
Used for PIPC	CAGE
Used for PIPC	Contract Number
Used for PIPC	DoDAAc
Used for PIPC	DUNS
Used for PIPC	Received Date
Used for PIPC	Sent Date
Used for PIPC	Status Flag
Used for PIPC	Category Code (E or M)
Mark	
Used for Legacy (Also used for PIPC)	Contents
Used for Legacy (Also used for PIPC)	Effective Date
Used for Legacy (Also used for PIPC)	AddedOrRemoved
Used for Legacy (Also used for PIPC)	Marker Code
Used for Legacy (Also used for PIPC)	Marker Identifier
Used for Legacy (Also used for PIPC)	Medium
Used for Legacy (Also used for PIPC)	Values in Mark Contents

Indicates data element may change during items life

Policy Update Issued 12 May 05

- ◆ **Requests the Military Departments and AIS CAEs develop and submit plans to the respective MDAs and the UID Program Office by January 1, 2006 to modernize or develop infrastructure and modify AIS to incorporate the capability to use IUID for management of property and to enhance acquisition and logistics processes**
 - ◆ Designated Service AIS Leads involved....impacts all programs
– Recommend all PM shops stay engaged

Policy Update Issued 12 May 05

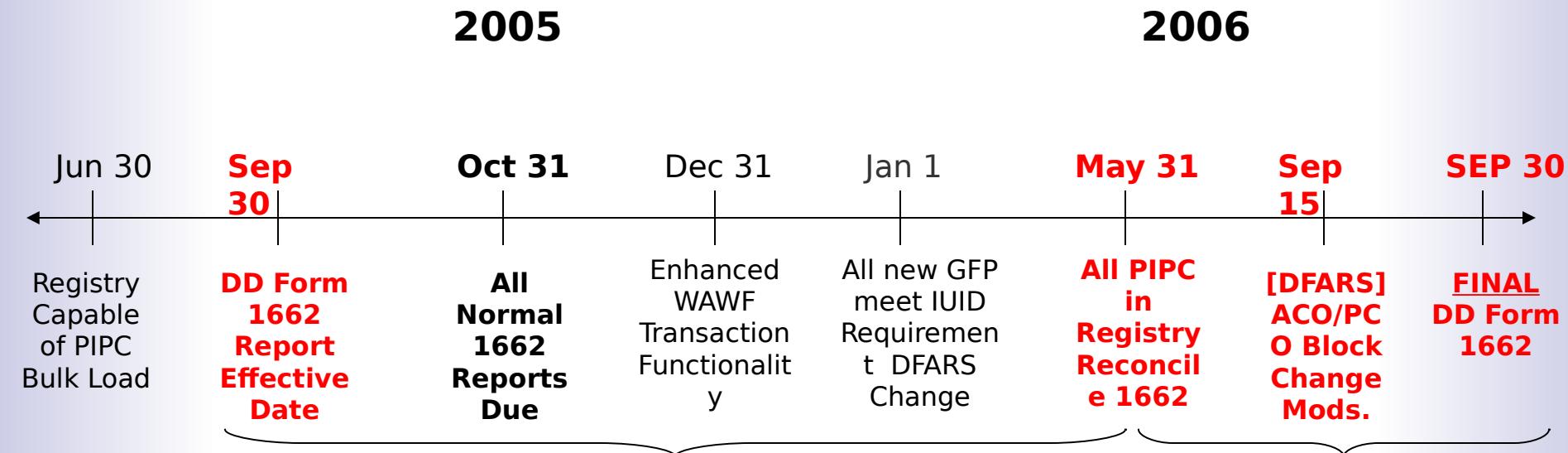
- ◆ Apply to all programs that require the delivery of items to the Department of Defense;
- ◆ Incorporate IUID requirements for all new end items meeting the IUID criteria;
- ◆ Incorporate the capability to use IUID in all new Automated Information Systems (AIS) used for the management of property;
- ◆ Support Performance Based Logistics (PBL) objectives for total asset visibility, life cycle inventory management, and serialized item management;
- ◆ Be consistent with financial accounting and property management objectives;
- ◆ Integrate IUID in configuration and document management;

Policy Update Issued 12 May 05

- ◆ Address organic manufacturing, and **MS Decision Criteria**
- ◆ Incorporate IUID requirements for all embedded items that meet the IUID criteria, including all serially managed embedded items;
- ◆ Address IUID requirements for legacy items, to include -
 - ◆ Retrofit plans for 2010 completion for in-service items,
 - ◆ Inventory items and embedded items, and
 - ◆ Impact to Automated Information Systems (AIS);
- ◆ **Address Automated Identification Technology (AIT) infrastructure requirements, to include -**
 - ◆ **Maintenance and supply support,**
 - ◆ **Organic manufacturing, and**
 - ◆ **Deployable assets;**
- ◆ Address compatibility with automated information systems, to include -
 - ◆ Program-specific information, and
 - ◆ Cross-program/cross-service information systems.



UID Registry/1662 timeline (2005-2006)



- **Volunteer Contractors must complete 1662 reconciliation & notify the cognizant contracting officer no later than May 31, 2006**
- **Data on all PIPC must be contained in registry prior to reconciliation**

**DD Form 1662 Eliminated after
September 2006**

[All PIPC in IUID Registry no later than

Program Planning

◆ **Weapon System Program Managers 4**
Most important things to do

1. Identify Items to Mark
2. Arrange to mark items
3. Prepare a plan
4. Do something with mark

Most Important References :

- Scan the AT&L Policy Memo December 23, 2004
<http://www.acq.osd.mil/dpap/Docs/uid/UID%20Policy%20Update%20Legacy%20Items%2012-23-2004.pdf>
- View the latest DAU Video on UID Basics
<http://view.dau.mil/dauvideo/view/eventListing.jhtml?eventId=879&c=73>
- Scan the PM's Roadmap Guide

**Convey to your Staff that UID is
Mandatory!**

- ◆ For the Staff (Log/CM/Engineering/Business Managers/Contracting Officers)

Same stuff as the PM's background materials plus:

1. GET YOUR TEAM TOGETHER - Same skills involved as for a program ECP.
2. GET YOUR PRIMES ENGAGED ...Same items for them
3. Go to DoD Guide to Uniquely Identifying Items
<http://www.acq.osd.mil/dpap/UID/attachments/DoDUIDGuide.pdf>
4. Look at the PM Plan Template and Sample
5. Learning Resources
 1. DAU Training session if desired
 2. Unique Identification Special Interest Area
https://acc.dau.mil/simplify/ev.php?ID=18058_201&ID2=DO_TOPIC
3. Forums, NDIA Meetings, Parts Marking Expos
<http://www.acq.osd.mil/dpap/UI>

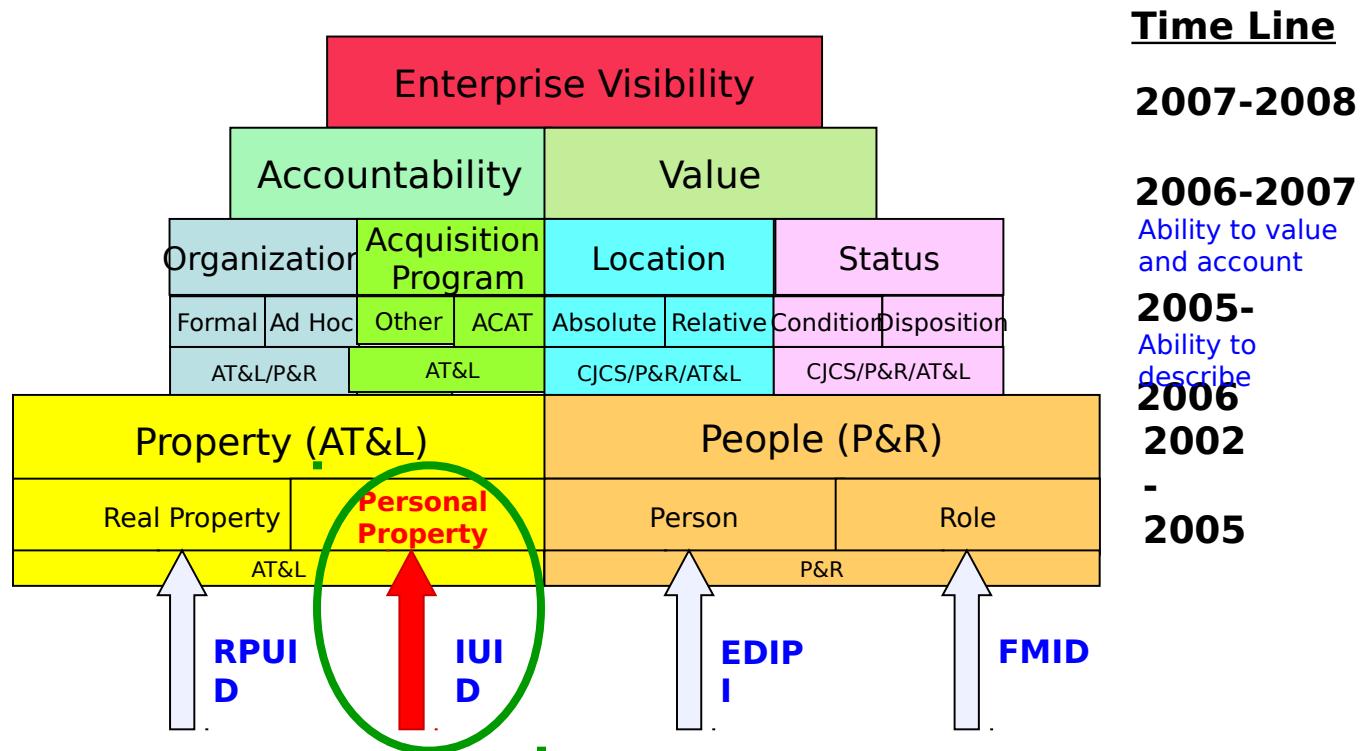
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What's New?

- ◆ The first 3 GSA schedule contracts for UID are awarded and posted online. As others get awarded they will be added to the list and will be available for online ordering via e-mall or GSA Advantage (as soon as the Contractors put their contracts online).
- ◆ Website:
 - <http://www.gsaelibrary.gsa.gov/ElibMain/SinDetails?executeQuery=YES&scheduleNumber=81+1+B&flag=&filter=&specialItemNumber=617+13>
- ◆ Tutorial
 - https://www.gsaadvantage.gov/advgsa/ebuy/ctrler/EbuyTutorial?BV_SessionID=@@@@1834422565.1129810905@@@@&BV_EngineID=ccccaddflmkghfkcfhgcefmdgfhdgjn.0#tutorial

Unique Identification - The Master Data Capstone View

- ◆ US DoD Vision of UID

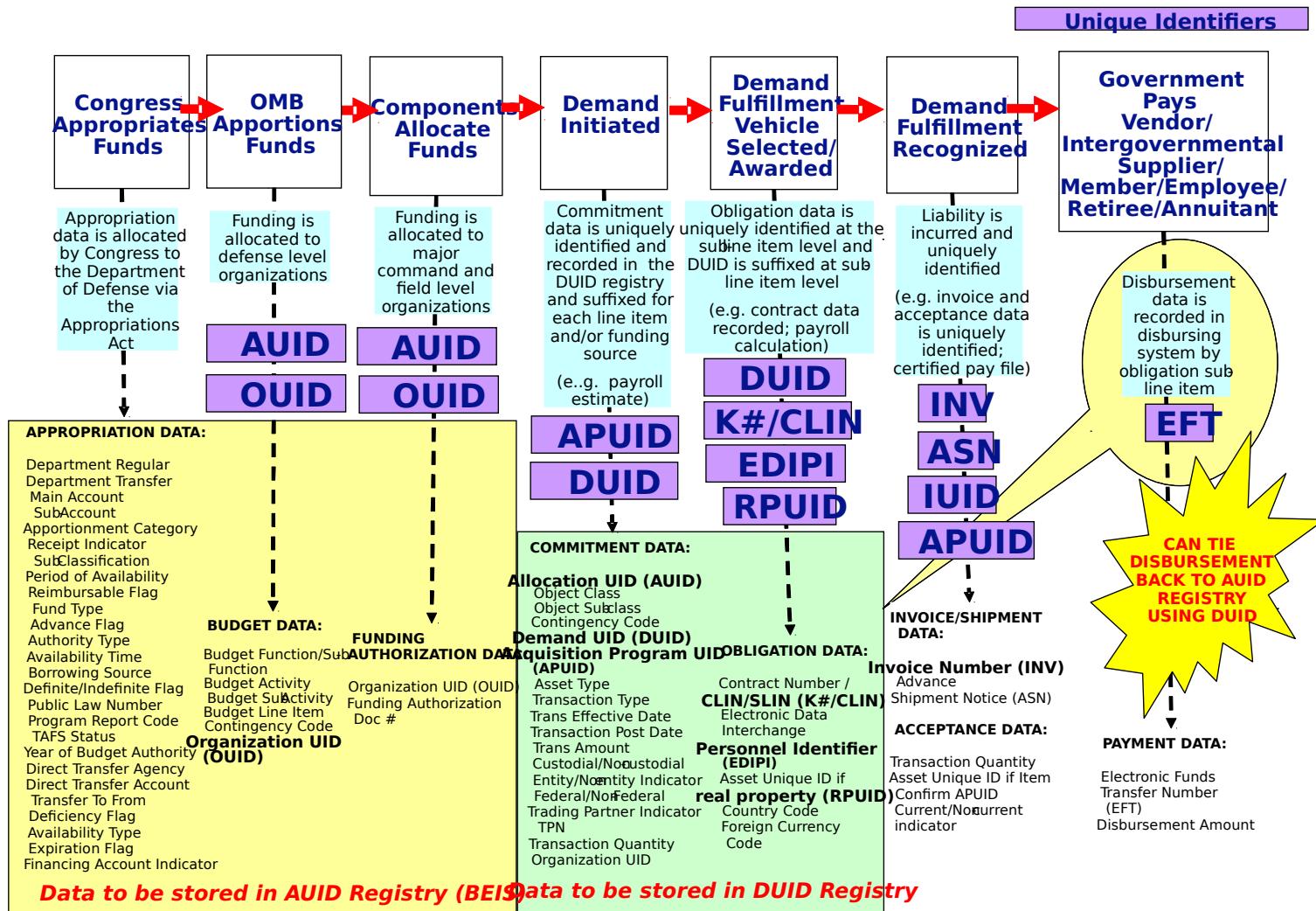




Next Steps

- ◆ Standard Financial Information Structure (SFIS) and UID joint CONOPS underway
 - Identifies two transaction UIDs
 - Allocation Unique ID (Budget visibility)
 - Demand Unique ID (e.g. Payroll, procurement, MILS, MIPRs, Intergovernmental)
 - Reemphasizes the need for Item and Real Property UID, and Organization UID
- ◆ Tiered data governance process emerging
- ◆ DoD roadmaps need to be developed integrating data, systems and process re-engineering where needed

UID and SFIS Process Flow



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